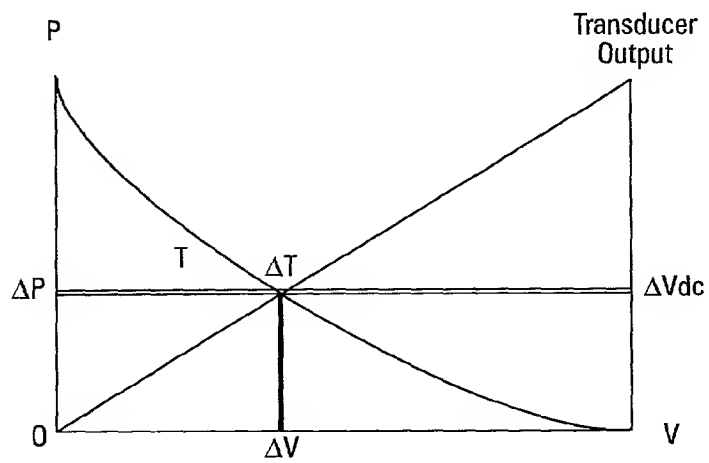
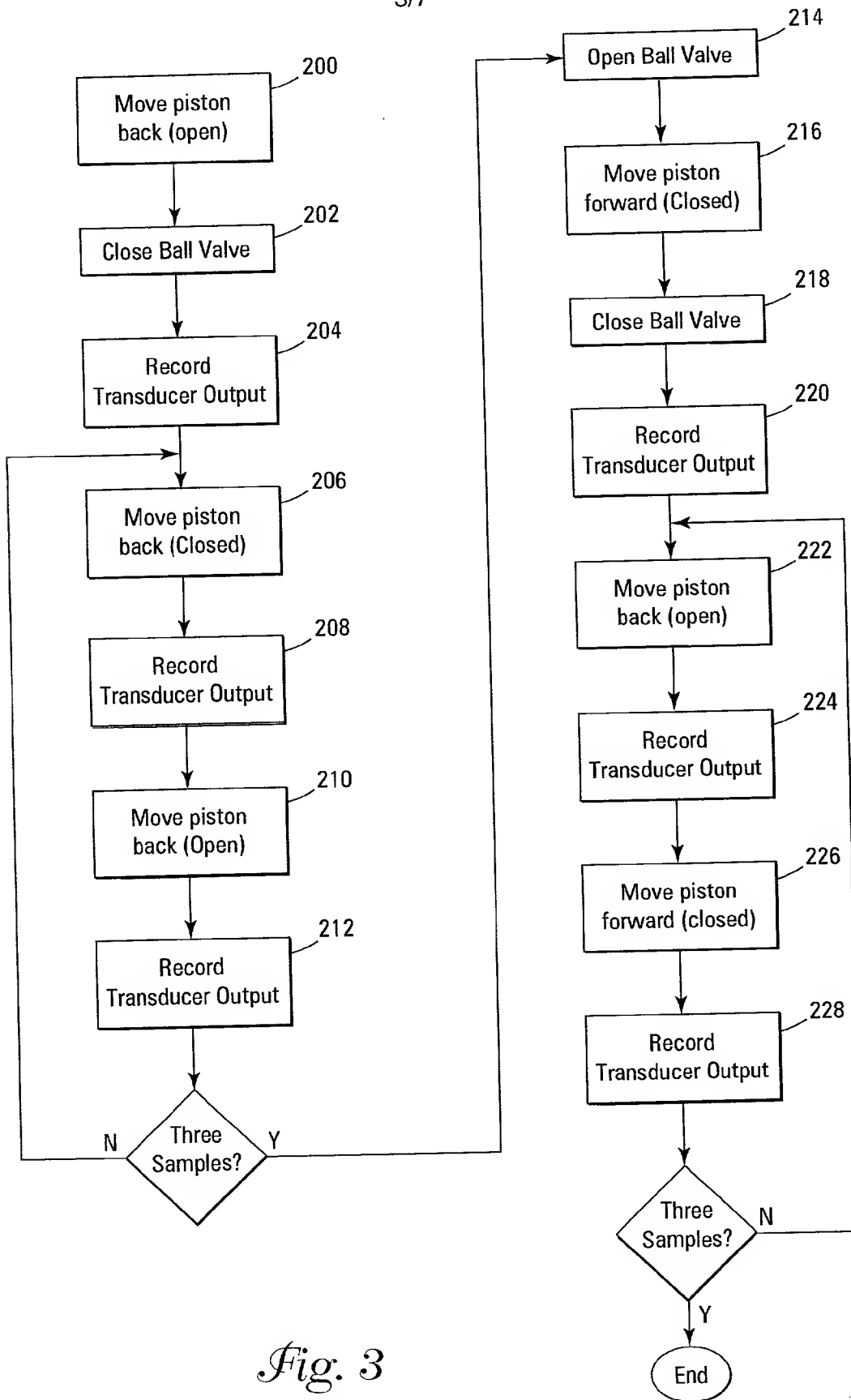


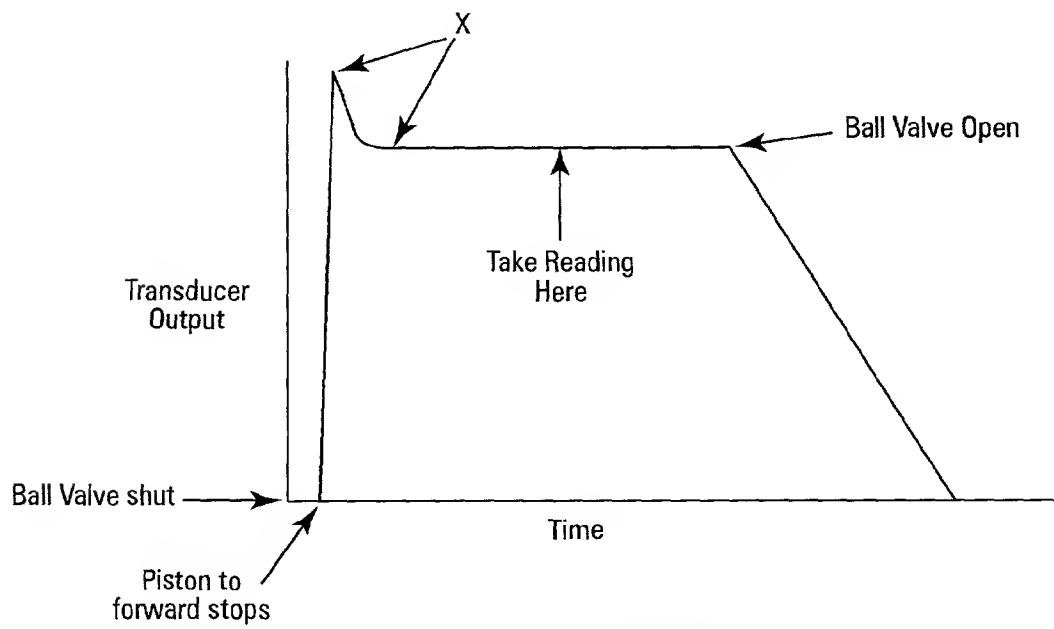
*Fig. 1*



Transducer Output Versus Temperature and Pressure

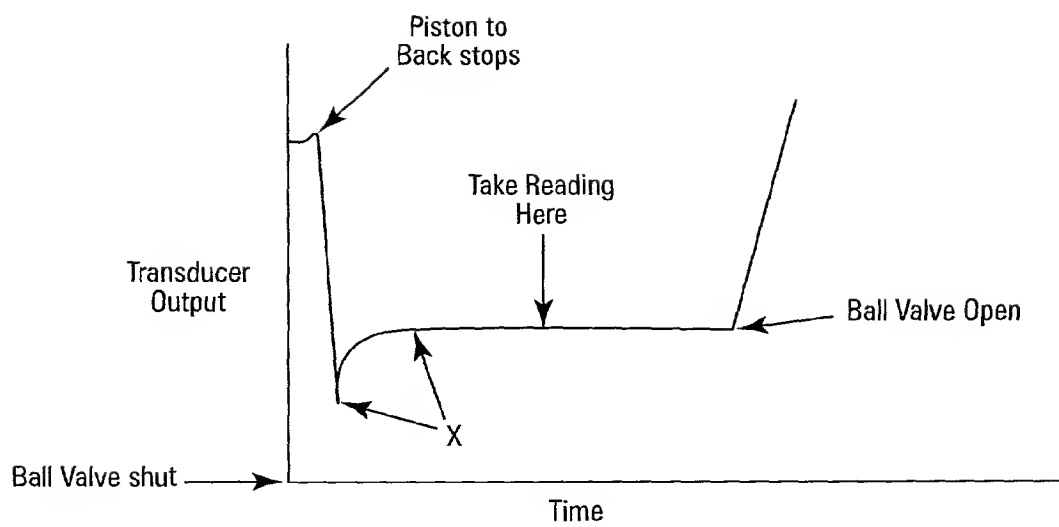
*Fig. 2*

*Fig. 3*



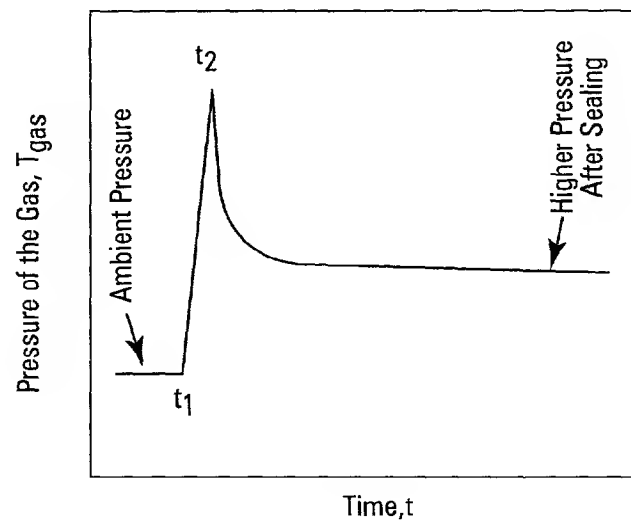
Transducer Output During Increasing Pressure

*Fig. 4*



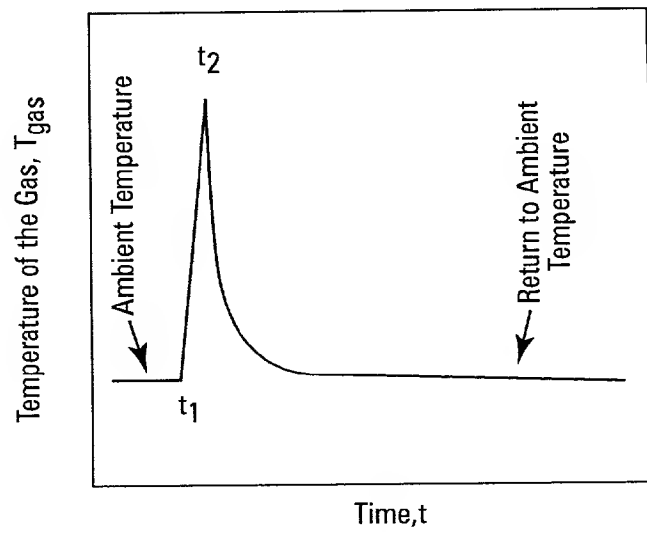
Transducer Output During Decreasing Pressure

*Fig. 5*



Transient Pressure response of the piston  
compressing the enclosed gas

*Fig. 6*



Transient Temperature response of the piston compressing the enclosed gas

*Fig. 7*